



# Samsung HMX-W300 Rear Case Replacement

How to replace the rear case.

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## INTRODUCTION

Demonstrates how to replace the rear case of the camera through instructive pictures and words. Replacement of rear case requires the removal of the motherboard and LCD screen.

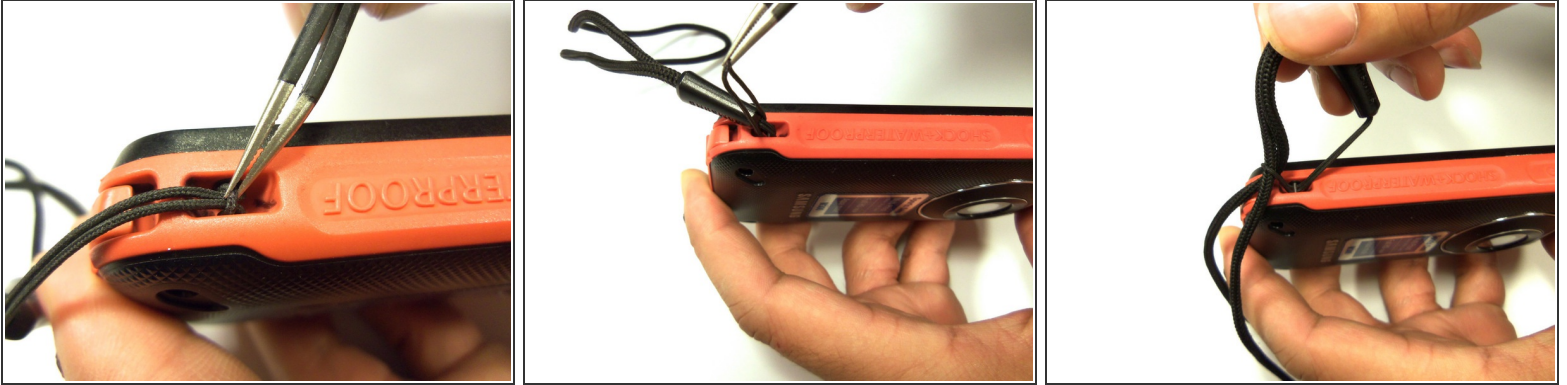
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### TOOLS:

- [1.5mm Hex Screwdriver](#) (1)
  - [Phillips #00 Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — Remove wristband



- To remove the wristband of the device, grab the middle loop and pull. Pull the band through as shown in the picture.

## Step 2 — Front case screw removal



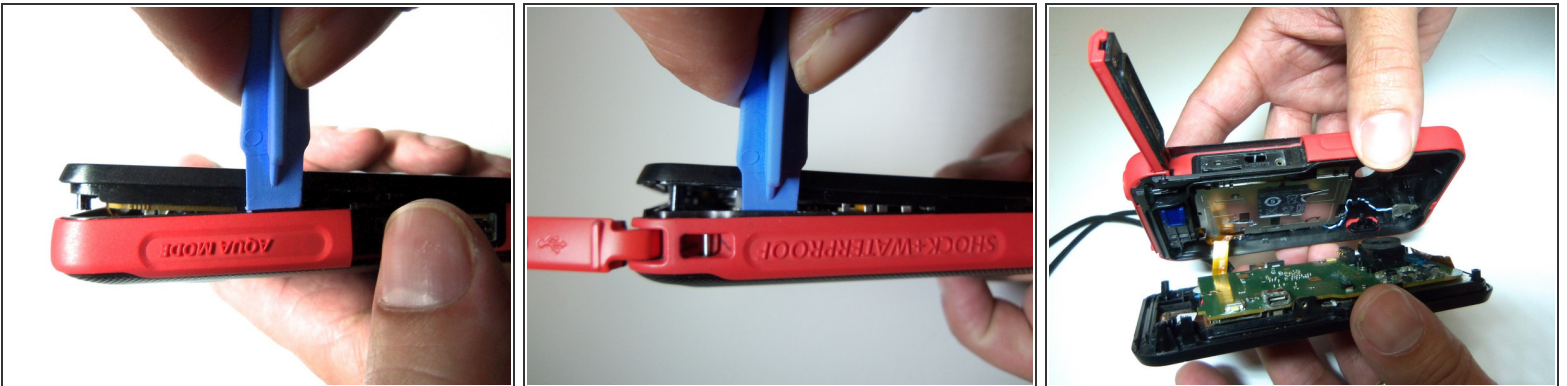
- Remove all four Hex screws with a Hex 1.5 mm screwdriver.

### Step 3 — Remove HDMI screw



- To remove the HDMI screw, open the HDMI door on the side. Remove the screw using a Phillip size 00.

### Step 4 — Open front case.

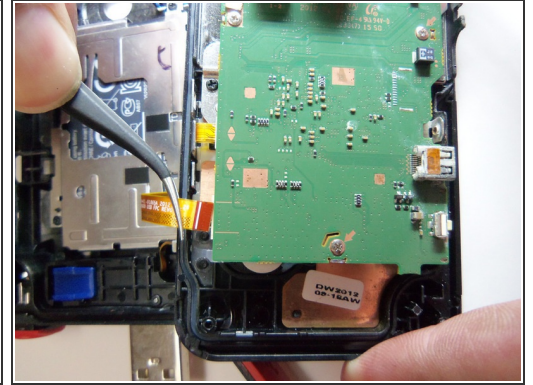
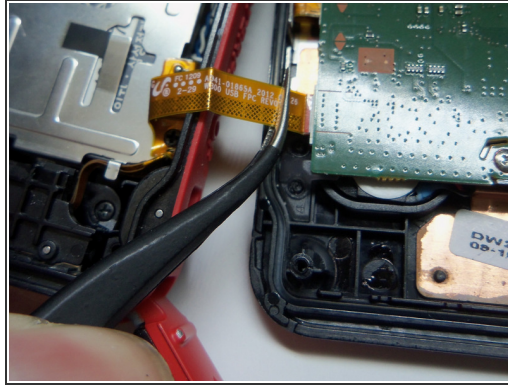
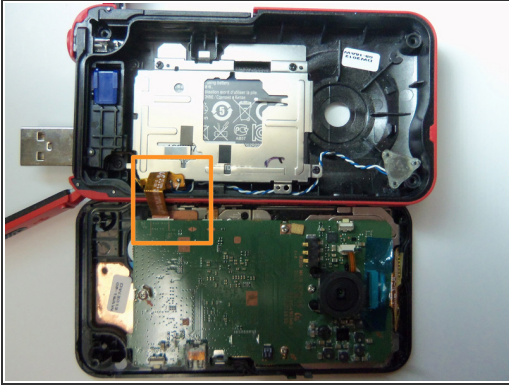


- As shown in the picture, use the plastic opening tool on both sides on the device. Pry apart both parts.

⚠ Do not pry apart the device too hard. There is a wire that attaches the front case with the rear case.

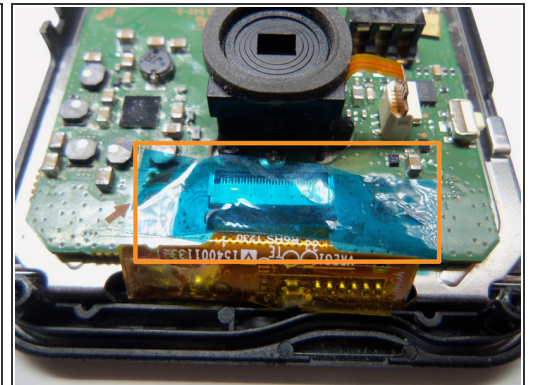
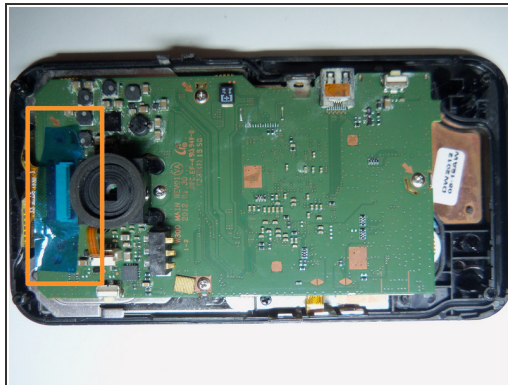


## Step 5 — Unplug wire.



- Pull the wire ribbon out with a pair of tweezers.

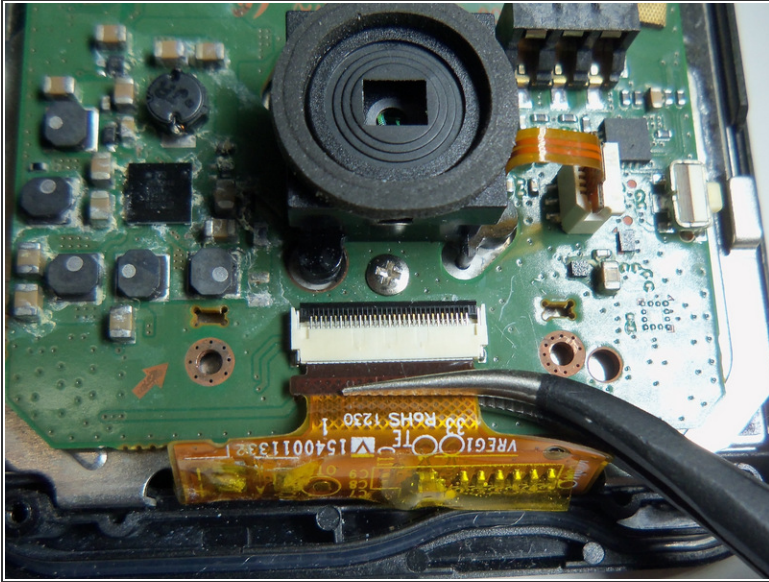
## Step 6 — Remove tape.



- Use tweezers to remove the tape.

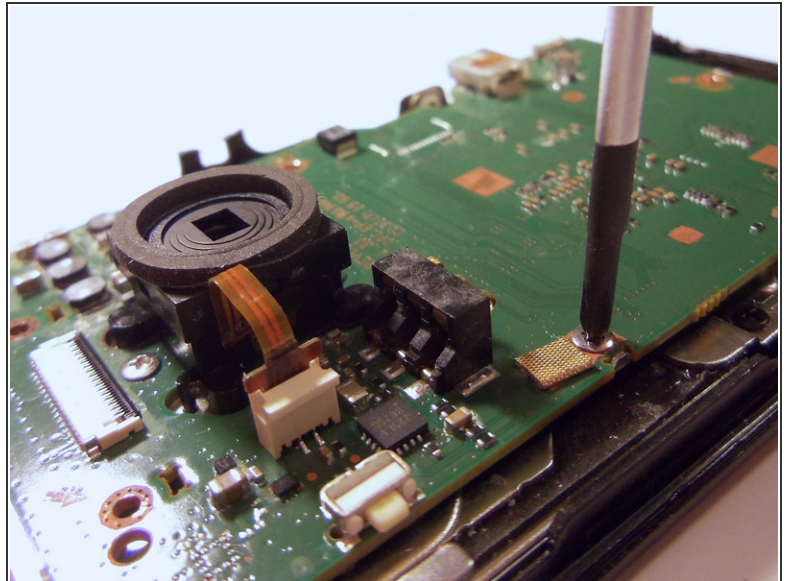
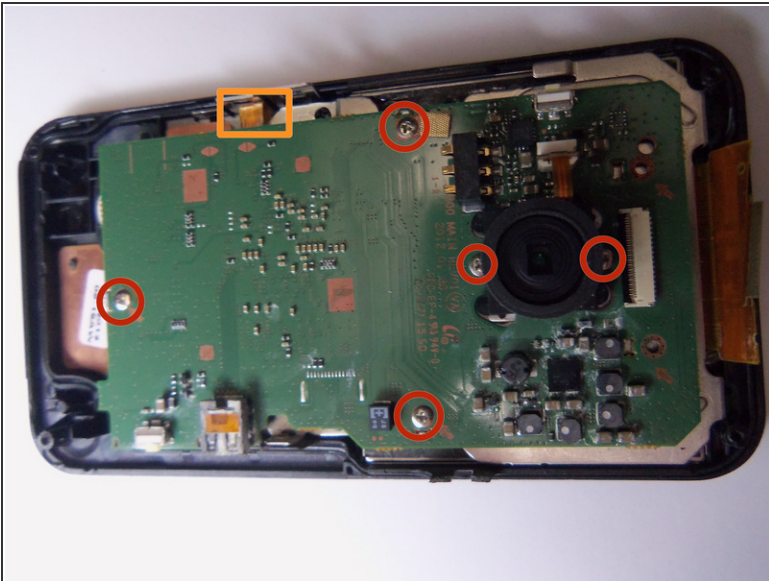


## Step 7 — Unplug wire ribbon.



- Use tweezers to grab the wire ribbon, then pull the wire out of connection.

## Step 8 — Remove screws.



- There are 5 Phillips size 00 screws. Remove all 5 screws.
- Wire ribbon is attached to the motherboard.



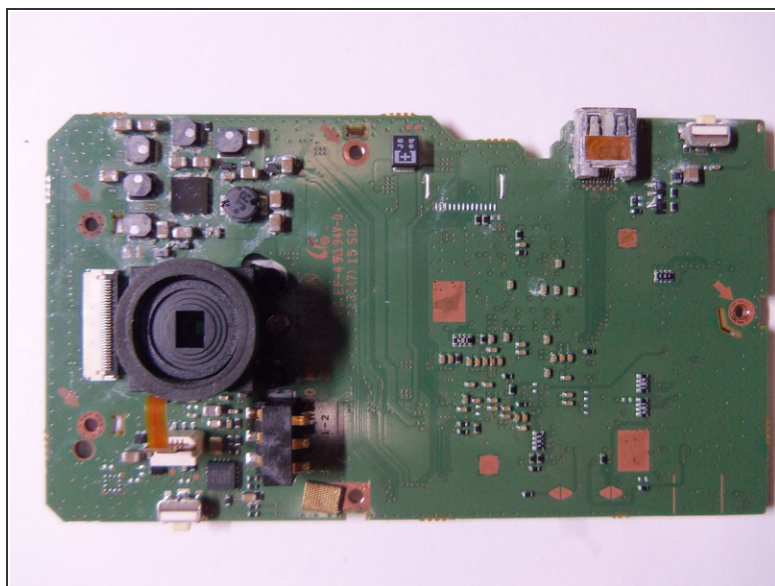
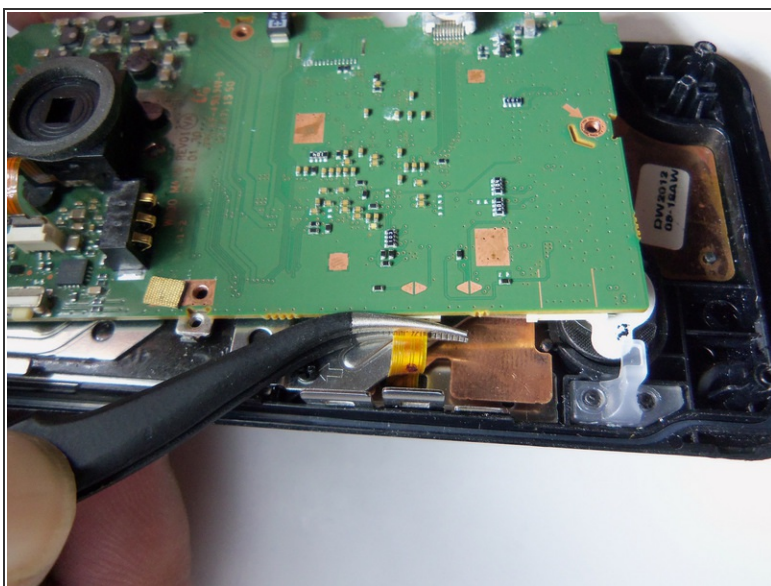
## Step 9



- Pry the motherboard up using the plastic opening tool.

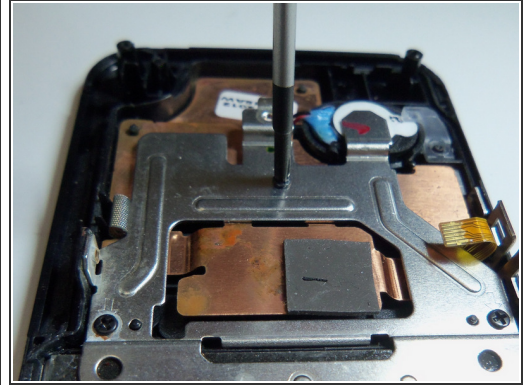
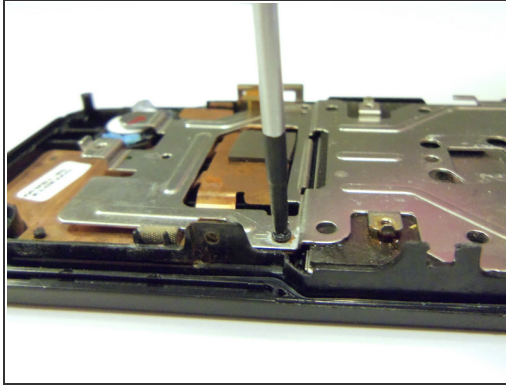
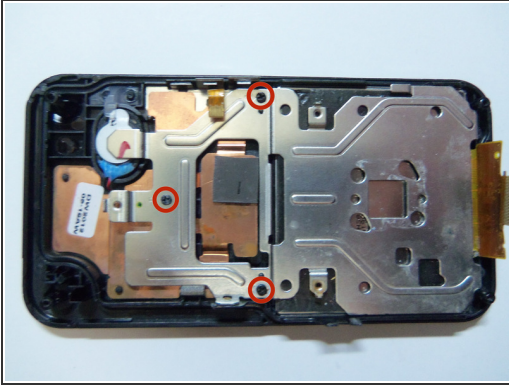
⚠ Be careful there is a wire ribbon holding the motherboard.

## Step 10 — Disconnect wire ribbon.



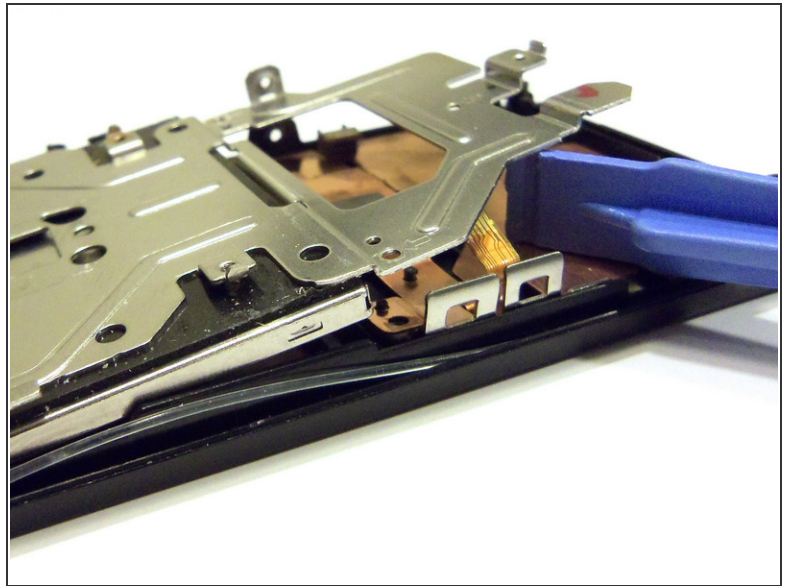
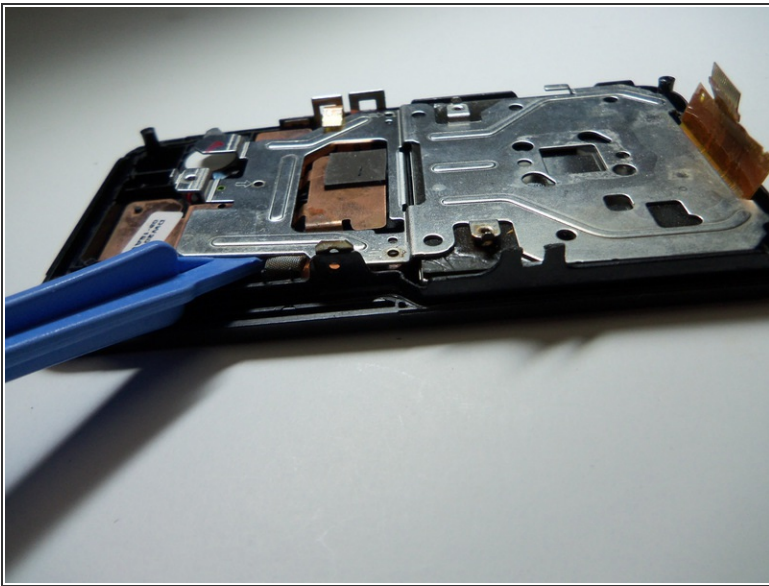
- Use tweezers to disconnect the wire as shown. This will loosen the motherboard from the rear case.

## Step 11 — Remove screws.



- Use Phillips size 00 and remove the 3 screws as shown.

## Step 12 — Pry screen.



- Pry the end of the screen with the plastic opening tool.



## Step 13



- Grab the end of the screen, then pull towards the inside of the case. This is a bit tricky. This will release tabs at the top of the screen to the rear case.

## Step 14 — Repalce rear case



- Removal of the rear case is completed.

To reassemble your device, follow these instructions in reverse order.

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